PTO/SB/05 (4/98)
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		I ITII ITV		Attorr	ney Doo	cket No.	S01.12-0	965/S7	TL 110:	36.00				
UTILITY DATENT ADDITION			First I	st Inventor or Application Identifier Yukiko Kubota et al.										
PATENT APPLICATION				Title										
TRANSMITTAL					MAGNETIC UNDERLAYER IN A MAGNETIC ST									
(Only for new non-provisional applications under 37 C.F.R. § 1.53(B))					MEDIUM									
					Express Mail Label No. EV 178020875 US									
ADDITO ATION OF PARTITO						_	Commi	•		lication tents	0			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application content					Address To: Commissioner for Patents P.O. Box 1450									
1							Alexan	dria, V	22313	-1450	302			
1.	X	*Fee Transmittal Form e.g., PTO/SB17)	•1		7.				•	e, large table or	20.			
2.		(Submit an original and a duplicate for fee processing)  Computer program (Appendix)							4/					
2.		Applicant Claims small entity status									101			
3.	X	Specification [Total Sheets 24]				(If app	olicable, all nec	able, all necessary)			22			
		<ul><li>(preferred arrangement set forth below</li><li>Descriptive title of the Invention)</li></ul>				a.	Computer	Readah	ole Conv	ı				
i		- Cross References to Related Applications				b. \$	Specification Se							
	<ul> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>						i. 🗖 CD-R	OM or (	CD-R (2	Copies); or				
		<ul><li>Reference to Microfiche Appendix</li><li>Background of the Invention</li></ul>					ii. 🗖 Pape	er						
		- Brief Summary of the Invention				<b>c</b> .	☐ Statement	verifyii	ng identi	ity of above copie	S			
		- Brief Description of the Drawings (if filed)		г										
		- Detailed Description					ACCOMPANYING APPLICATION PARTS							
		- Claim(s)		1	9.	X	Assignment l	Papers	(cover s	heet & document				
		- Abstract of the Disclosure		]	10	X	37 C.F.R. § 3 (when there							
				j	11.		•			ent (if applicable)	ne <b>y</b>			
4	X	Drawing(s) (35 U.S.C. § 113) [Total S	heets 1	2]1	12.	X	Information [				es of IDS			
4.			<u> </u>		12.	_	Statement (II			•				
5.	Oath	or Declaration [Total Sheets	3	]]	13.		Preliminary A	Amendn	nent					
	a.	Newly executed (original or copy)		- 1	14.	X	Return Rece	•	•					
	b.		ewly executed (original or copy)  opy from a prior application (37 C.F.R. § 1.63(d))  15. (Should be specifically itemized)  Certified Copy of Priority Document(s)											
		(for continuation/divisional with Box 18 complete	•	`"	15.		(if foreign pri	•	-	• •				
		i. DELETION OF INVENTOR(S)					Nonpublication Request Under 35 USC 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
Signed statement attached deleting inventor(s) named in the prior application							or its equival		it must a	ittach form P10/S	B/35			
		see 37 C.F.R. §§1.63(d)(2) a					Other:							
6	X	Application Data Sheet. See 37 CFR 1.76		ļ	17.									
18.	If a CO	NTINUING APPLICATION, check appropriate	te box, an	d supply	the req	uisite info	rmation below a	nd in a p	orelimina	nry amendment, or	in an			
Application Data Sheet under 37 CFR 1.76:														
İ	Prior	$\square$ Continuation $\square$ Divisional $\square$ Conapplication information: Examiner $\_\_$	tinuation -	-ın paπ (	CIP)	•	or application N 'Art Unit:	0: <u>/</u>						
		ONTINUATION or DIVISIONAL APPS only: The												
under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.														
17. CORRESPONDENCE														
	☐ Cus	or Somer Number or Bar Code Label  (Insert Customer No. or Attach bar code label here)  or Some Correspondence address below												
		1	usiomer in	v. vr Att	ucn oar	cour label	nere)	·						
IName ├─		David C. Bohn												
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			. 5.00	<del>.</del>	•	·			1 4	l <u>`                                     </u>				

Name (Print/type)David C. BohnRegistration No. (Attorney/Agent)32,015SignatureDate8/28/03

			Comple	te if Know	vn						
FEE TRANSMITTAL	A	pplicat	tion No	).							
	F	Filing Date									
	F	First Named Inventor				Yukiko Kubota et al.					
		Title				HIGH MOMENT DIRECTIONALLY					
	1.					TEXTURED SOFT MAGNETIC UNDERLAYER IN A MAGNETIC STORAGE MEDIUM					
•	,										
	G	Group /	Art Uni	<u>t</u>							
	E	Examiner Name									
Total Amount of Payment \$ 984 and \$40	A	Atty. Docket Number   S01.12-0965/STL 11036.00									
METHOD OF PAYMENT (Check One)		FEE CALCULATION (Continued)									
1. X The Director is hereby authorized to charge any additional for	ee 3	3. ADDITIONAL FEES									
required under 37 C.F.R. § 1.16 and 1.17, including any petition fe	e.	Large E	ntity	Small	Entity						
and credit any over payments to Deposit Account No. <u>23-1123</u> . Westman, Champlin & Kelly, P.A.					Fee	•					
2. X Checks Enclosed		Code	(\$)	Code	(\$)	Paid					
2. ES Offices Englosed	1	051	130	2051	65	5 Surcharge - Late filing fee or oath					
FEE CALCULATION	1	052	50	2052	25	Surcharge - Late provisional Filing Fee or cover sheet					
1. BASIC FILING FEE	1	053	130	1053	130	Non-English specification					
Large Entity Small Entity	1	812	2,520	1812	2,520	For Filing a Request for Reexamination.  (ex parte)					
Fee Fee Fee	1	251	110	2251	55	5 Extension for reply within first month					
Code (\$) Code (\$) Fee Description	1	252	410	2252	205	5 Extension for reply within second month					
1001 750 2001 375 🗵 Utility Filing Fee	1	253	930	2253	465	Extension for reply within third month					
1002 330 2002 165 ☐ Design Filing Fee	1	254	1,450	2254	725	5 Extension for reply within fourth month					
1004 750 2004 375 ☐Reissue Filing Fee	1	255	1,970	2255	985	5 Extension for reply within fifth month					
1005 160 2005 80 ☐ Prov. Filing Fee	1	402	320	2402	160	Filing a brief in support of an appeal					
Subtotal (1) \$	750 1	403	280	2403	140	O Request for oral hearing					
2. EXTRA CLAIM FEES	1	814	110	2814	55	5 Terminal Disclaimer Fee					
Number Prior** Extra Fee from Fee Claims Below	e Paid 1	452	110	2452	55	5 Petition to Revive - unavoidable					
Total 33 20 13 18 23	4 1	453	1,300	2453	650	O Petition to Revive - unintentional					
Indep. 3 3 0 84 0	1	1501	1,300	2501	650	Utility/Reissue issue fee (inc. advance copies)					
Multiple Dependent Claims	1	1502	470	2502	235	5 Design issue fee (inc. advance copies)					
** Insert 3 and 20, or number previously paid if greater; Reissue see below	1	1460	130	1460	130	O Petitions to the Commissioner					
Large Entity Small Entity  Fee Fee Fee Description  Code (\$). Code (\$).	1	807	50	1807	50	Petitions related to provisional applications					
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess	- 1	806	180	1806	180	O Submission of Information Disclosure Statement					
1203 280 2203 140 Multiple Dependent Claims		3021	40	8021	40	Recording each patent assignment per					
1204 84 2204 42 Reissue Independent Claims Original Patent	over	10021				property (times number of properties) \$40					
1205 18 2205 9 Reissue claims in excess of and over original patent	20 C	Other Fe	e (spec	ify)							
Subtotal (2)	\$ 234					Subtotal (3) \$ 40					

Reg. No. <u>32,015</u>

Signature <u>Oaviel Coola</u>
(David C. Bohn)

Date <u>Z8 August</u> 2003